

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Docket No. 27712-DIV3-RE

SANDERS et al

Patent No.: 6,515,092

Group Art Unit No:

Filed: February 4, 2004

ANIONIC VINYL/DICARBOXYLILC ACID

POLYMERS AND USES THEREOF

Examiner:

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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TRANSMITTAL

Transmitted herewith are: Express Mail Transmittal (1 pg); Information Disclosure Statement (1 pg.); Information Disclosure Statement by Applicant (2 pgs.); Copies of Cited References (131 pgs.); and return postcard (1 pg.)

EL 973753567 US

Respectfully submitted,

Date: November 19, 2004

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Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

The attached references are being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Any fee which is due in connection with this Statement should be applied against Deposit Account No. 19-0522.

Respectfully submitted,

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Dated: November 19, 2004

	FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO. € 6,515,092			
	STATEM	ATION DISCLOSURE IENT BY APPLICANT	APPLICANT: ∰SANDERS, Larry et al				
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U.S. PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER								DATE	DATE NAME		SUBCLASS	FILING DATE IF APPROPRIATE
		3	2	6	8	4	9	1	8/23/66	Hattori et al			
		5	2	6	4	5	1	0	11/23/93	Swift et al			
8		5	1	9	1	0	4	8	3/2/93	Swift et al			
		3	8	8	7	4	8	0	6/3/75	Rue et al		CEIVE	D
		5	8	5	4	1	7	7	12/29/98	Koskan et al		- 000	h
		4	5	7	5	3	9	1	3/11/86	DeBoodt et al		EC 13 200	U .
		3	0	7	7	0	5	4	2/12/63	Niemeijer et al		TC 170	
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		2	6	5	1	8	8	6	9/15/53	Mowrey et al			

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		D	OCUM	IENT I	NUMB	ER		DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
wo	0	1	8	2	8	6	9	11/8/01	PCT			YES	NO
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Translation - Ushakov et al; Maleic Anhydride-Vinyl Acetate Copolymerization and Hydrolysis; Russian J. App. Chem., Vol. 24, Issue 5, pp. 485-489 (1951) (copy unavailable)
Mortvedt et al; Fertilizer Technology and Application; Chapter 3, Phosphorus Fertilizers, pp. 33-44 (copy unavailable)

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. §27712-DIV3-REI	SERIAL NO. § 6,515,092			
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U.S. PATENT DOCUMENTS

EXAM. INITIAL		DO	CUM	ENT	NUM	BER		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2	6	2	5	4	7	1	1/13/53	Mowrey et al			
	2	5	5	5	0	4	9	5/29/51	Lyne			
	6	5	2	5	1	5	5	2/25/03	Sanders et al			
	6	5	1	5	0	9 2		2/11/03	Sanders et al			
	6	5	1	8	3	8	2	2/11/03	Sanders et al	: :		
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FOREIGN PATENT DOCUMENTS

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										YES	NO

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